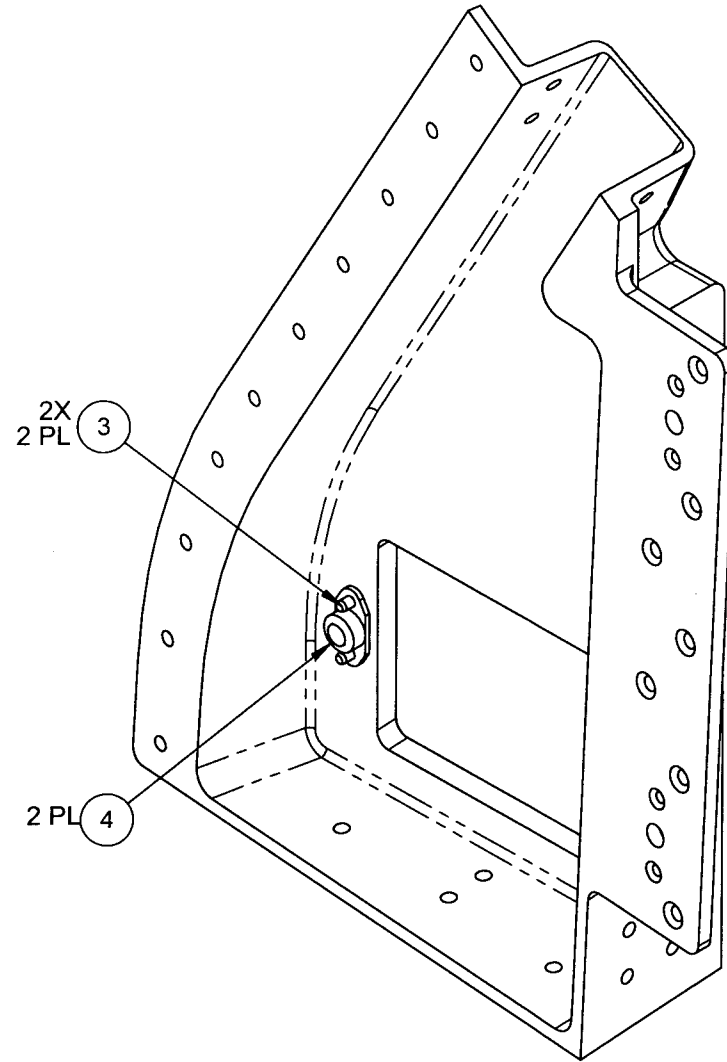
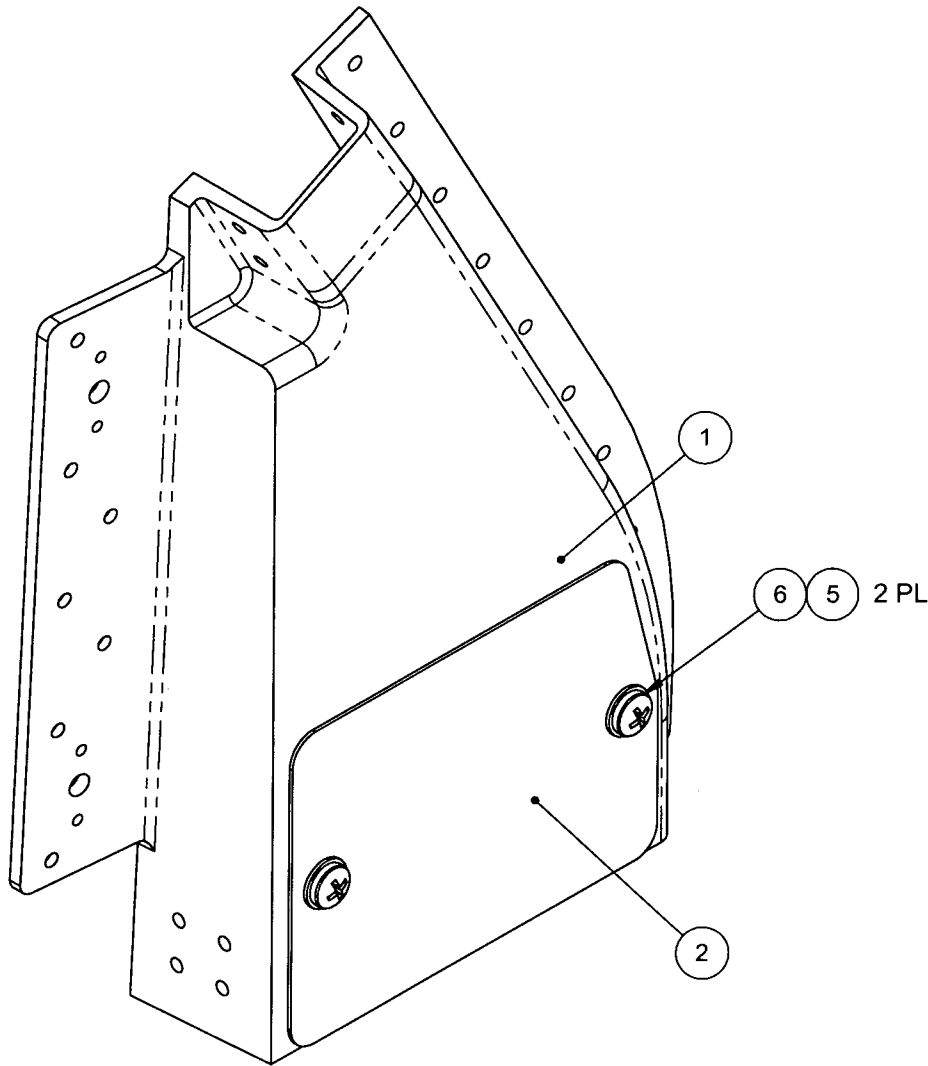


ITEM	QTY -041	P/N	DESCRIPTION
	X	D4501-041	UPPER DOOR CORNER ASSY (LH)
1	1	D4501-1	LOWER CORNER, UPPER DOOR (LH)
2	1	D4501-3	ACCESS PLATE
3	4	MS20426AD3-6	RIVET, CSK
4	2	MS21069L3	NUTPLATE
5	2	NAS1149D0332J	WASHER
6	2	MS27039-1-07	SCREW



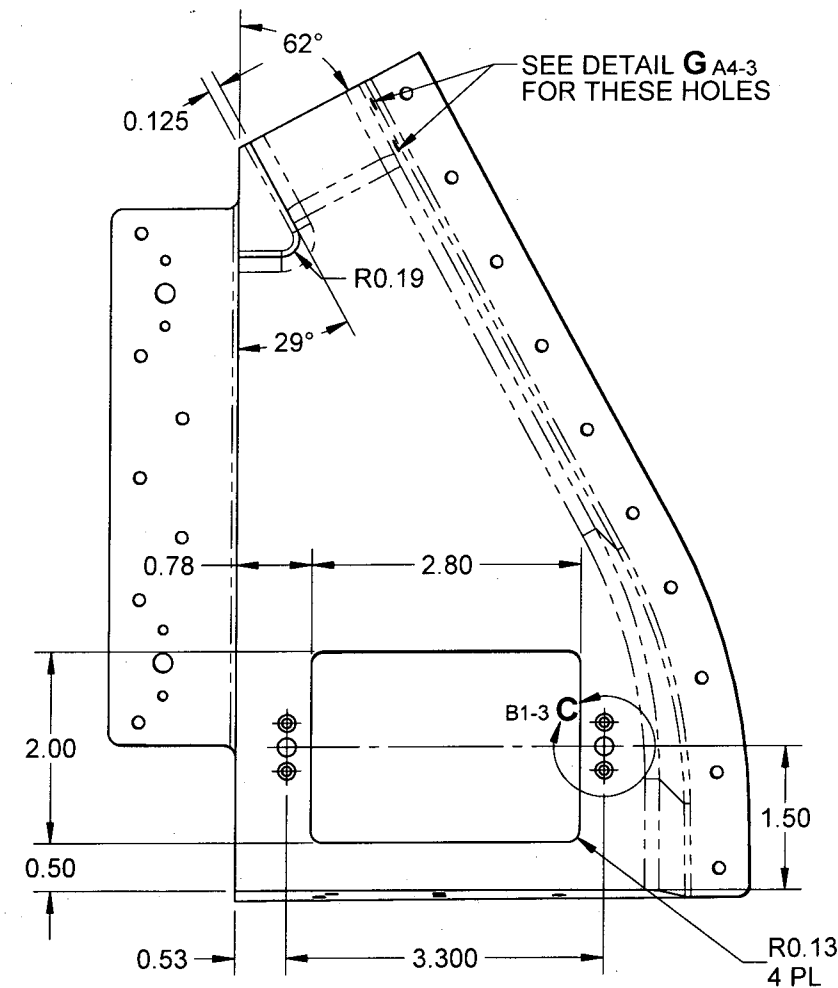
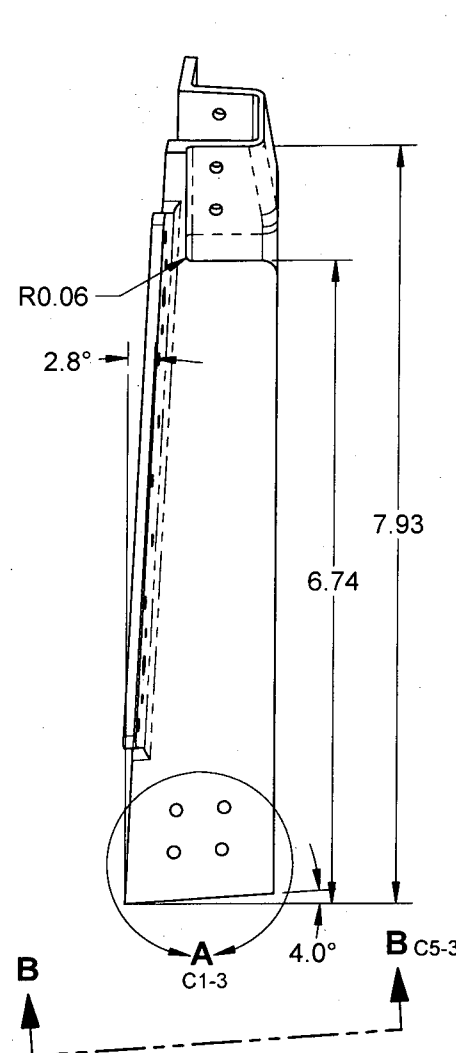
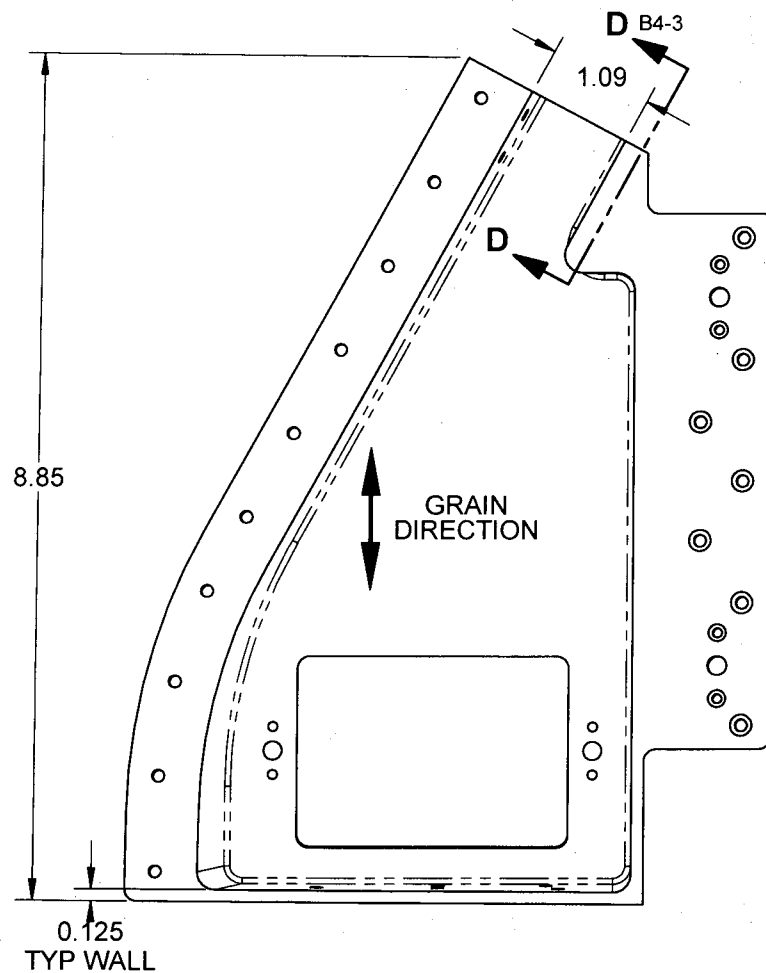
RELEASED  
2012-11-29  
MP

**D4501-041 UPPER DOOR CORNER ASSY (LH)**

**NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.91 lbs

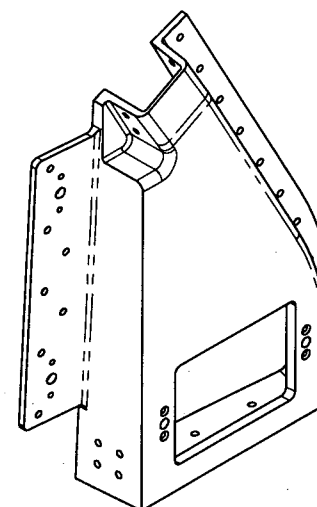
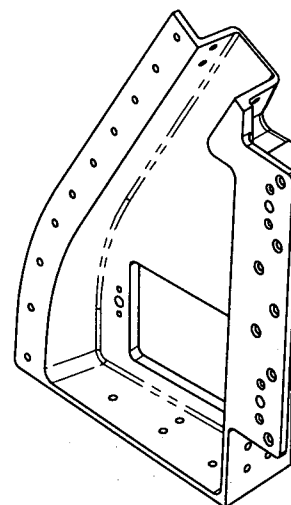
C	COMPLETE REDESIGN SEE REV. B FOR DETAILS. ADDED -042 & -2 (RH CONFIGURATION).	AJS	12.10.01
B	COMPLETE REDESIGN	AJS	12.09.11
A	NEW ISSUE	AJS	12.03.05
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	GP	DRAWING NO.	REV. C
MFG. APPR.	GP	D4501	SHEET 1 OF 7
APPROVED	MP	TITLE	SCALE
DE APPR.	MP	UPPER DOOR CORNER ASSY	NTS
DATE	12.10.01	COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



**D4501-1 LOWER CORNER, UPPER DOOR (LH)**

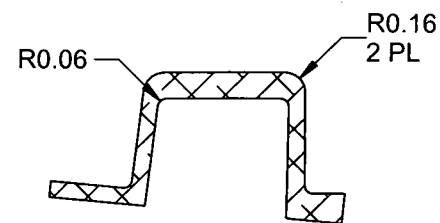
**NOTES:**

- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
PER QQ-A-225/8 OR AMS-QQ-A-225/8  
(OR AMS 4117/4128/4115/4116)  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)  
OR ASTM B211 OR ASTM B221  
REF DART SPEC M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
PRIME TEMPO GREY (4.2.1.3.2) PER DART QSI 005 4.2
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.86 lbs
- 8) ALL NON-DIMENSIONED FEATURES DEFINED PER CAD FILE "D4501-1-REVC.STP"
- 9) RAW MATERIAL SURFACE FINISH SUFFICIENT FOR THIS PART  
(NOT NECESSARY TO FACE MATERIAL).

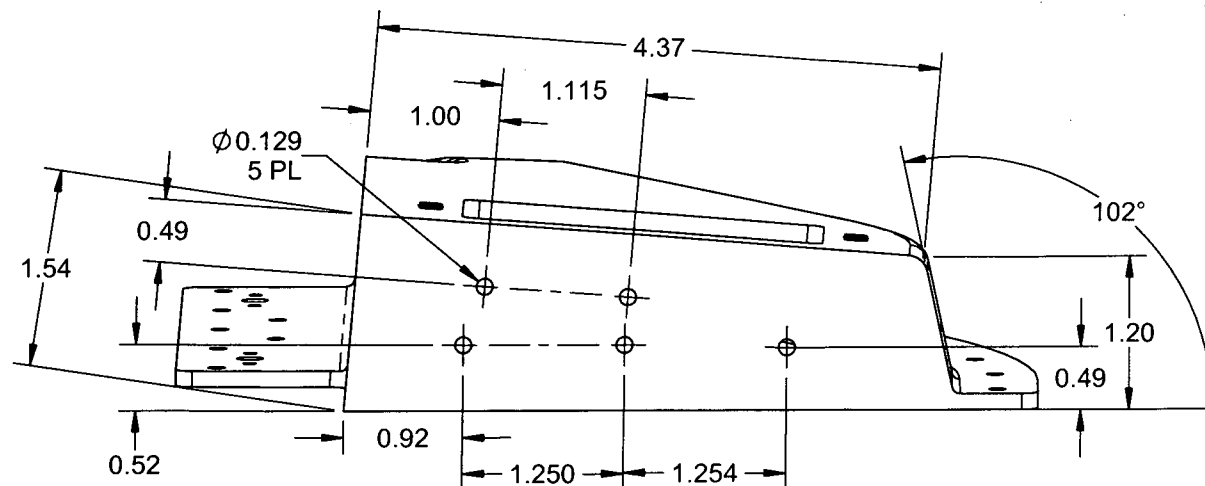


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2012-11-29  
MM

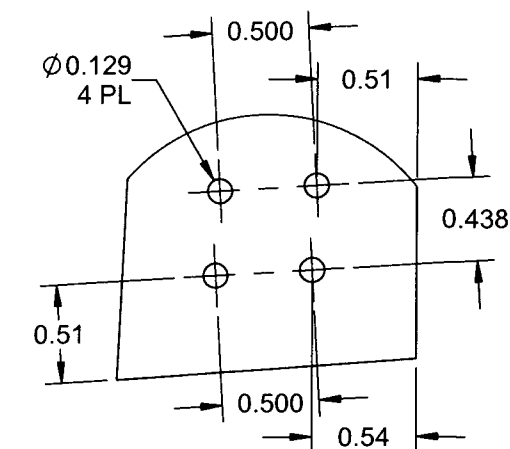
DESIGN	AJS	<b>DART AEROSPACE LTD</b>	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	JP	DRAWING NO.	REV. C
MFG. APPR.	JP	<b>D4501</b>	SHEET 2 OF 7
APPROVED	JP	TITLE	SCALE
DE APPR.	JP	<b>UPPER DOOR CORNER ASSY</b>	NTS
DATE	12.10.01	<small>COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



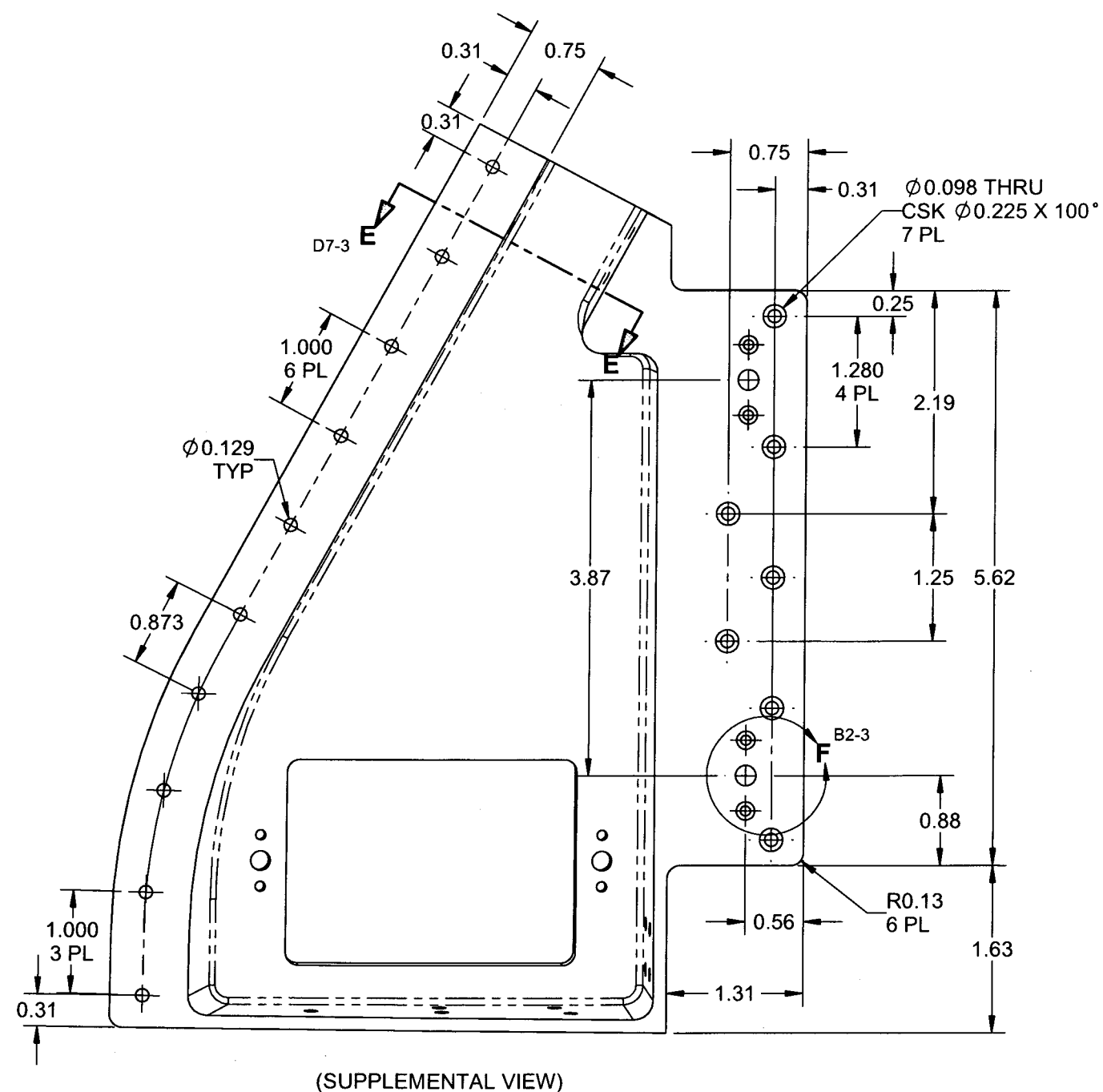
**SECTION E-E** C7-3  
(SCALE 1.5X)



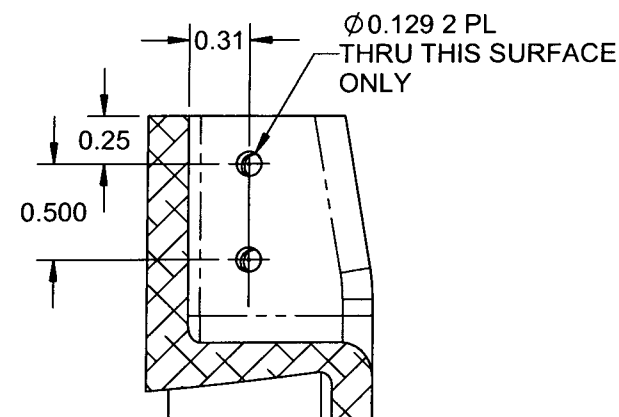
**VIEW B-B** B5-2



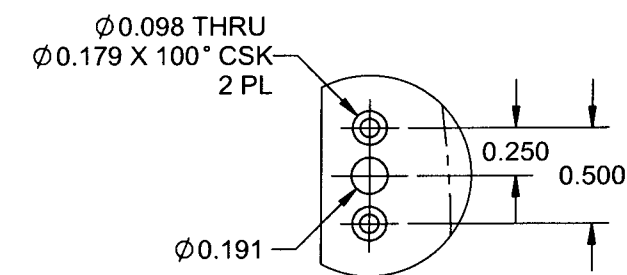
**VIEW A** B5-2  
SCALE 2X



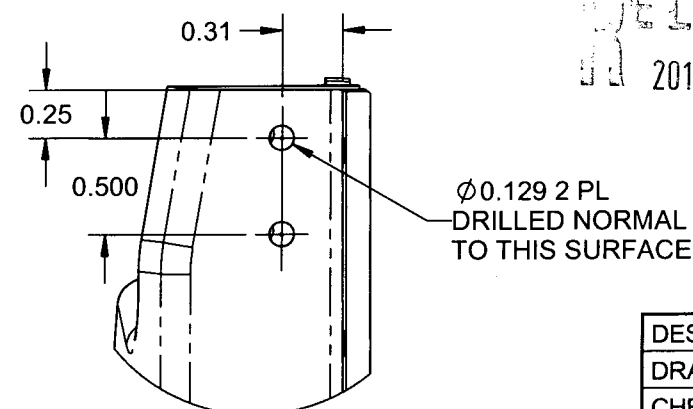
(SUPPLEMENTAL VIEW)



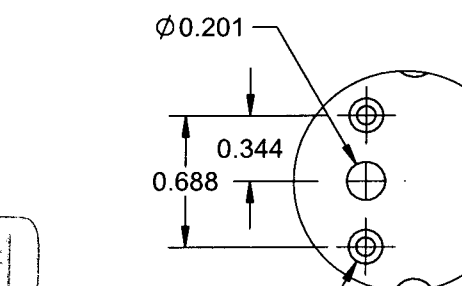
**SECTION D-D** D7-2  
(SCALE 2X)



**DETAIL C** C2-2  
(SCALE 2X)  
2 PL



**DETAIL G** D1-2  
(SCALE 2X)

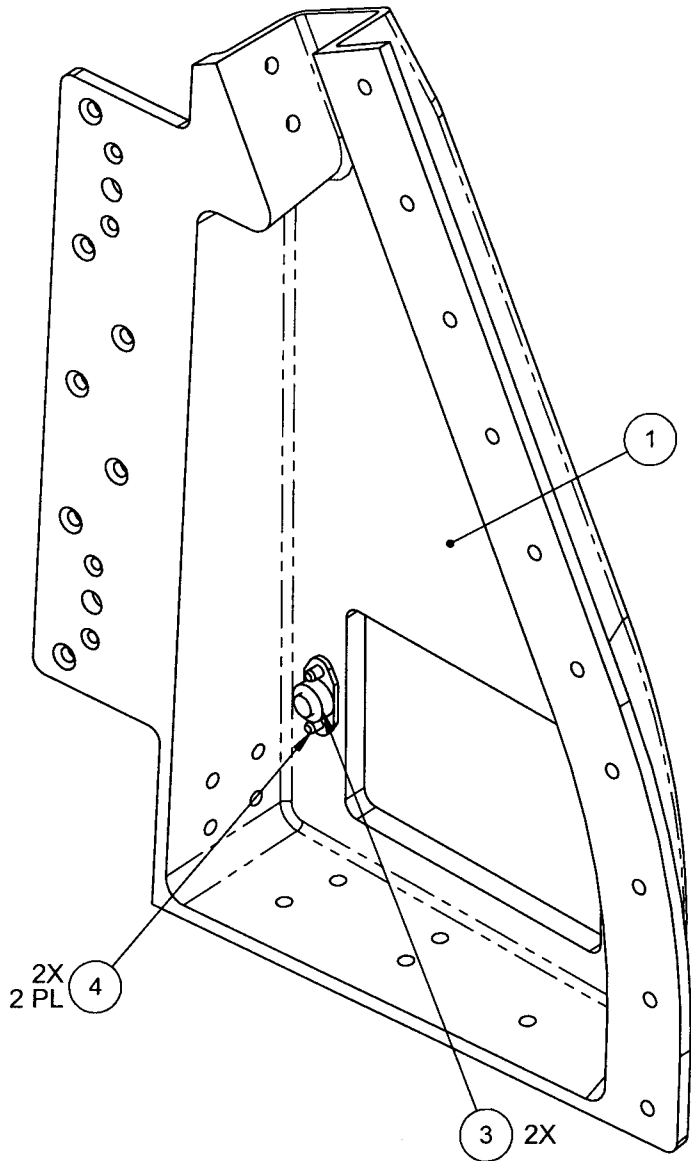
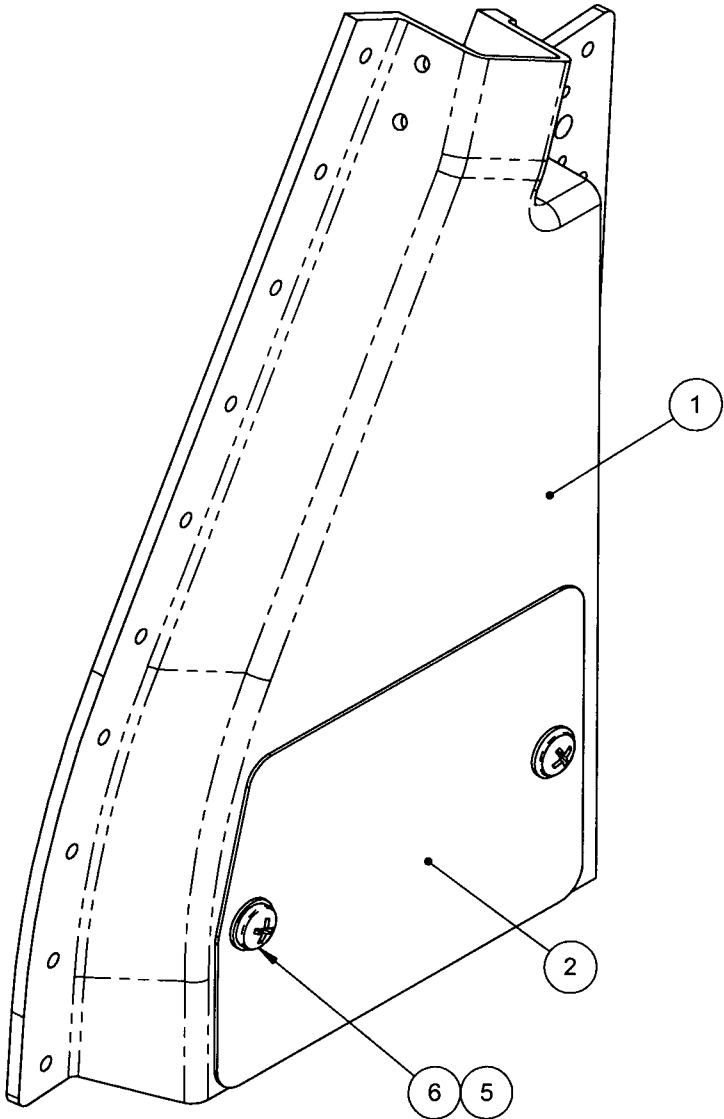


**DETAIL F** B6-3  
(SCALE 2X)  
2 PL

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2012-11-29

DESIGN	AJS	<b>DART AEROSPACE LTD</b>	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>g</i>	DRAWING NO.	REV. C
MFG. APPR.	<i>g</i>	D4501	SHEET 3 OF 7
APPROVED	<i>g</i>	TITLE	SCALE
DE APPR.	<i>g</i>	UPPER DOOR CORNER ASSY	NTS
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ITEM	QTY -042	P/N	DESCRIPTION
	X	D4501-042	UPPER DOOR CORNER ASSY (RH)
1	1	D4501-2	LOWER CORNER, UPPER DOOR (RH)
2	1	D4501-3	ACCESS PLATE
3	2	MS21069L3	NUTPLATE
4	4	MS20426AD3-6	RIVET, CSK
5	2	NAS1149D0332J	WASHER
6	2	MS27039-1-07	SCREW

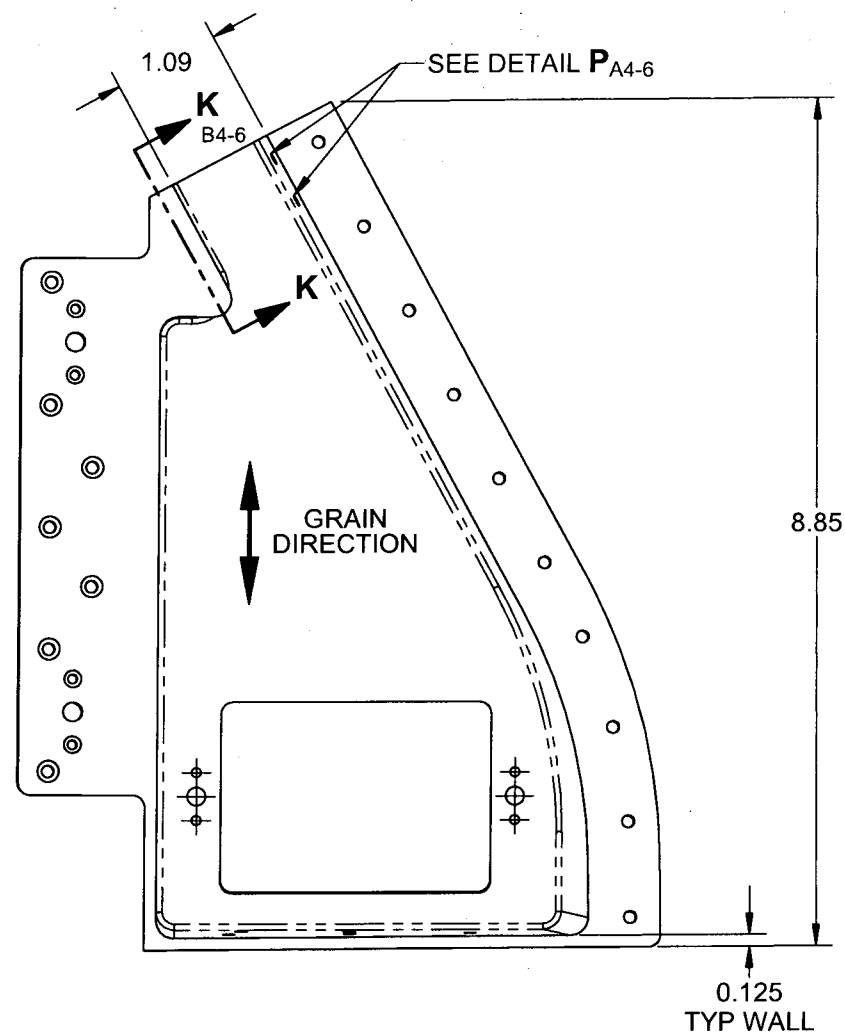
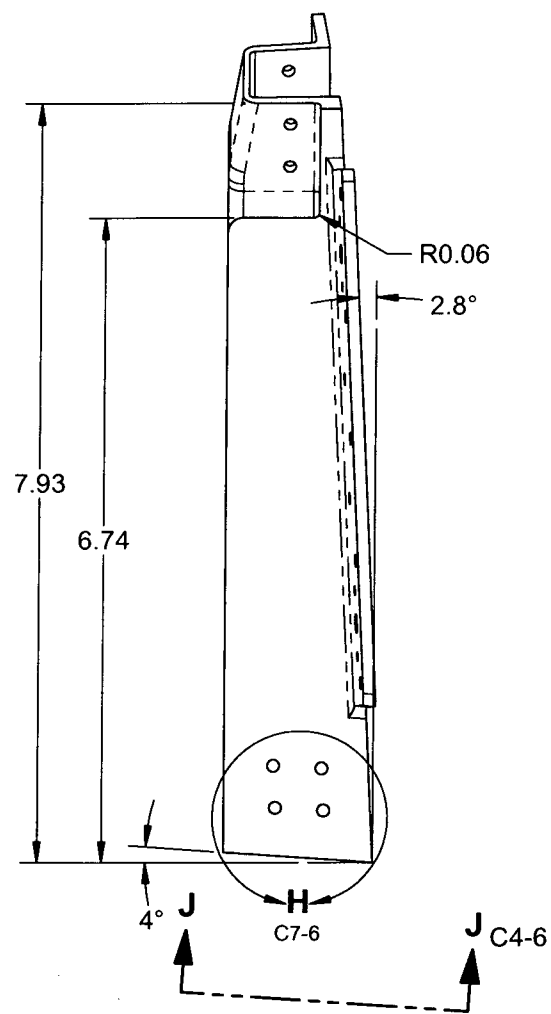
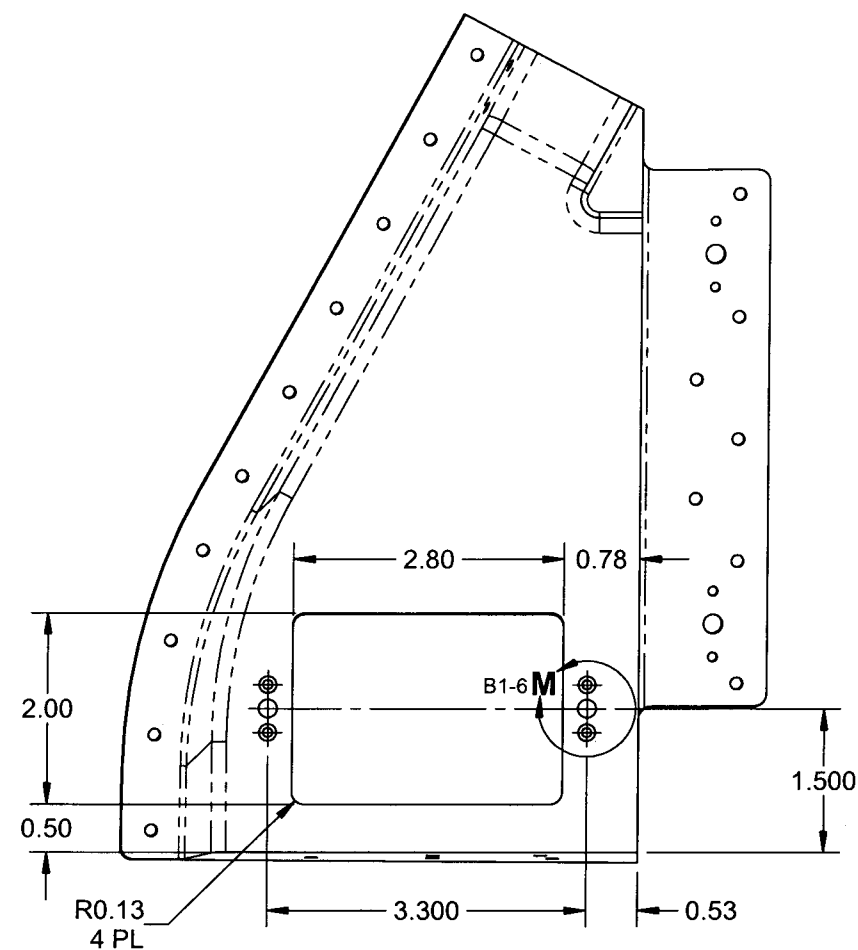


D4501-042 UPPER DOOR CORNER ASSY (RH) C

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: N/A
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: N/A
  - 7) WEIGHT: 0.91 lbs

DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	<i>GP</i>	DRAWING NO.	REV. C
MFG. APPR.	<i>GP</i>	<b>D4501</b>	SHEET 4 OF 7
APPROVED	<i>GP</i>	TITLE	SCALE
DE APPR.	<i>GP</i>	<b>UPPER DOOR CORNER ASSY</b>	NTS
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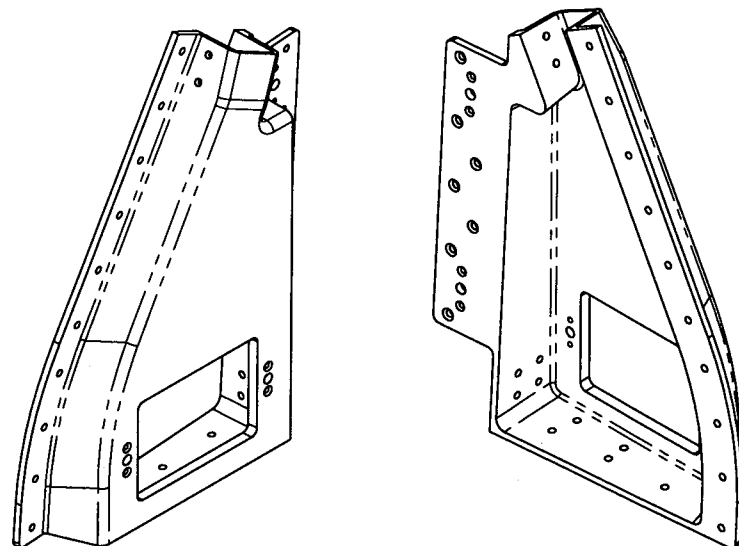
RELEASED  
2012-11-29  
*MO*



**D4501-2 LOWER CORNER, UPPER DOOR (RH)**

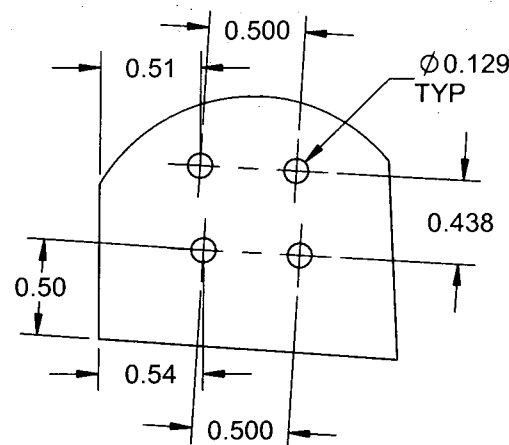
**NOTES:**

- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
PER QQ-A-225/8 OR AMS-QQ-A-225/8  
(OR AMS 4117/4128/4115/4116)  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)  
OR ASTM B211 OR ASTM B221  
REF DART SPEC M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
PRIME TEMPO GREY (4.2.1.3.2) PER DART QSI 005 4.2
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.86 lbs
- 8) ALL NON-DIMENSIONED FEATURES DEFINED PER CAD FILE "D4501-2-REVC.STP"
- 9) RAW MATERIAL SURFACE FINISH SUFFICIENT FOR THIS PART  
(NOT NECESSARY TO FACE MATERIAL).

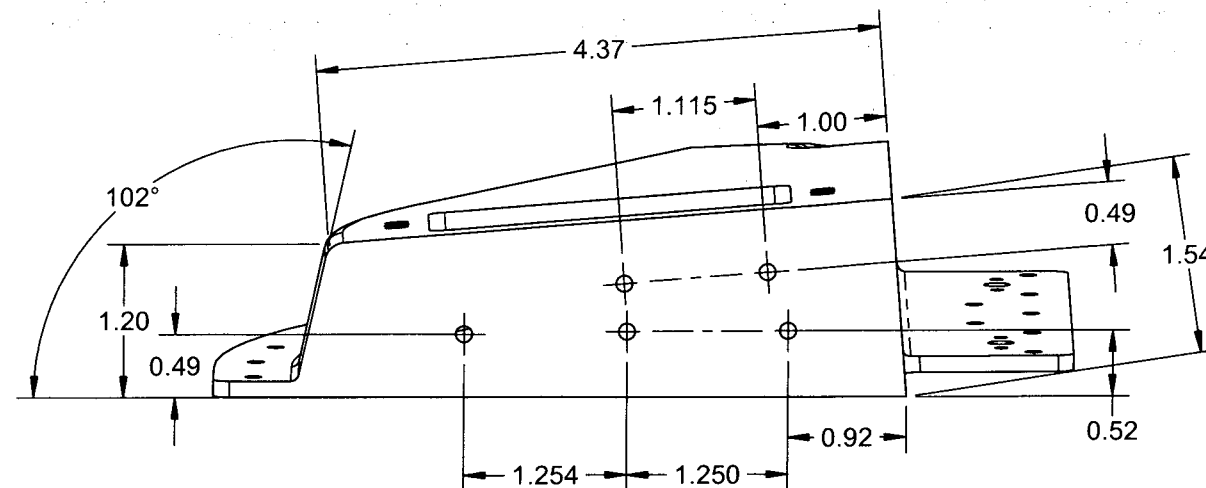


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2012-11-29  
MP

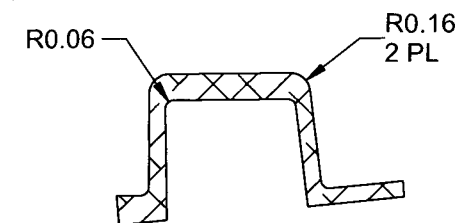
DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	GP	DRAWING NO.	REV. C
MFG. APPR.	MP	D4501	SHEET 5 OF 7
APPROVED	MP	TITLE	SCALE
DE APPR.	MP	UPPER DOOR CORNER ASSY	NTS
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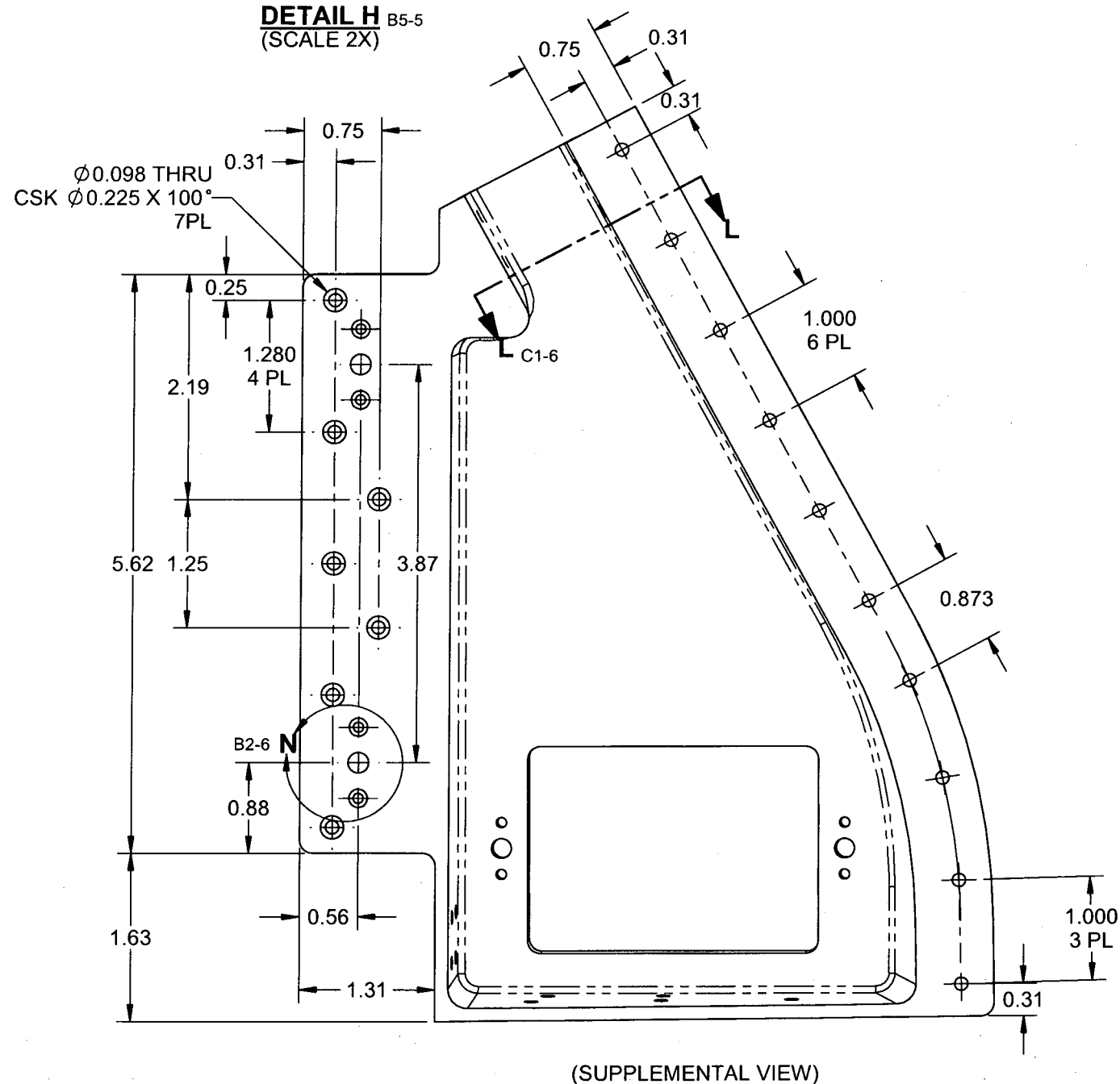
**DETAIL H** B5-5  
(SCALE 2X)



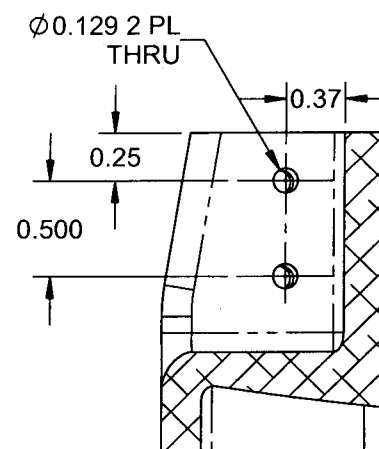
**SECTION J-J** B4-5  
(SCALE 2X)



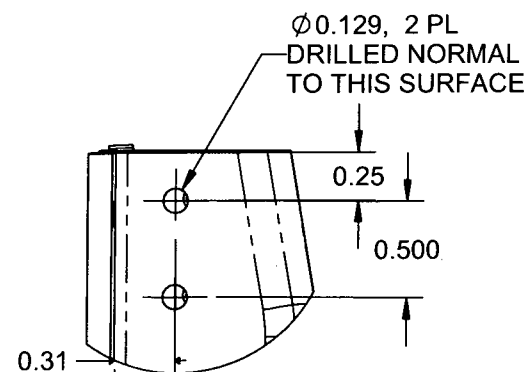
**SECTION L-L** C7-6  
(SCALE 2X)



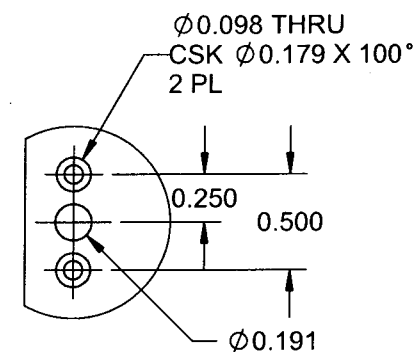
(SUPPLEMENTAL VIEW)



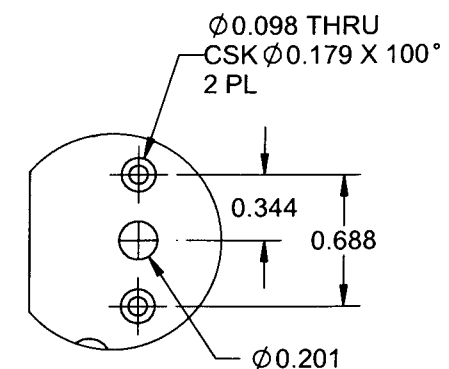
**SECTION K-K** D3-5  
(SCALE 2X)



**DETAIL P** D2-5  
(SCALE 2X)



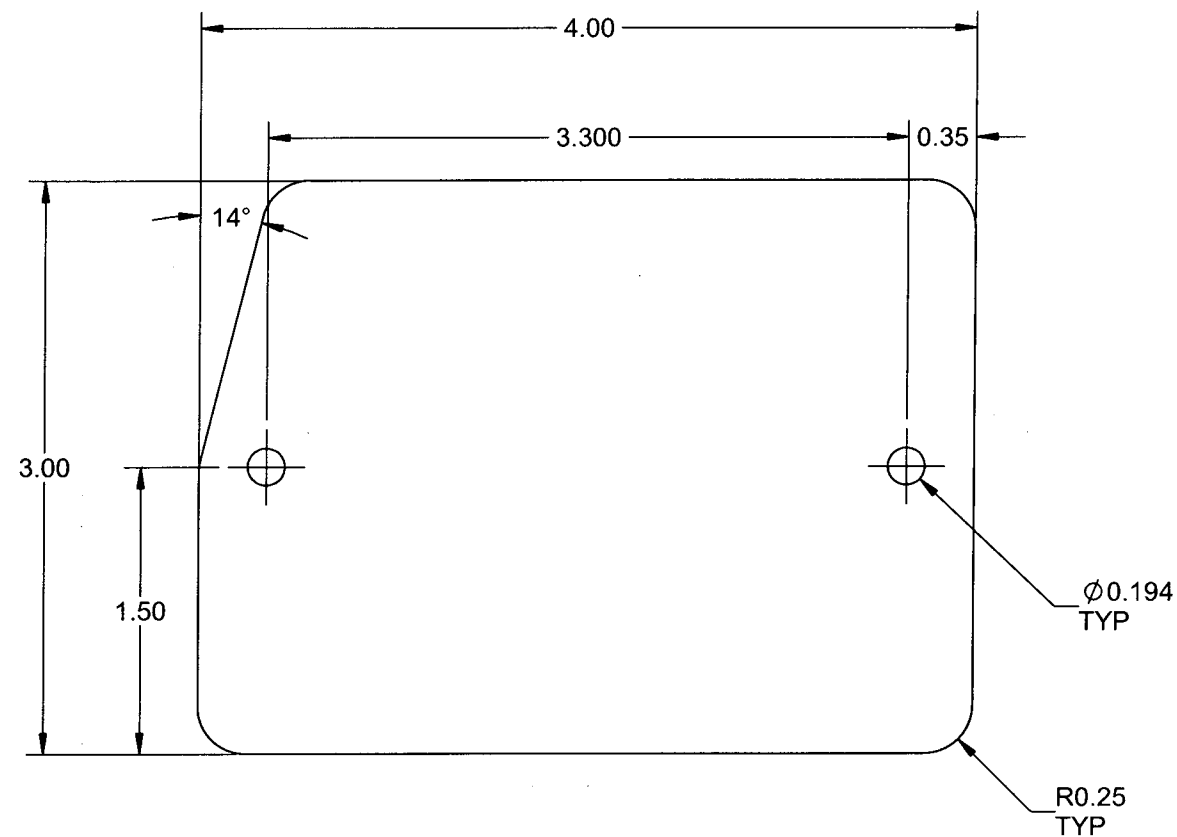
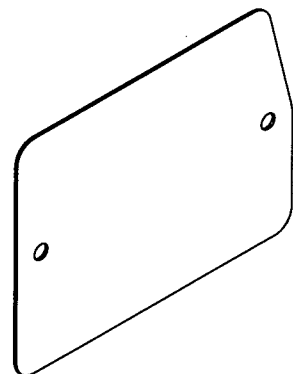
**DETAIL M** C7-6  
(SCALE 2X)



**DETAIL N** B7-6  
(SCALE 2X)

DESIGN	AJS	<b>DART AEROSPACE LTD</b>	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. C
MFG. APPR.	<i>[Signature]</i>	<b>D4501</b>	SHEET 6 OF 7
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	<b>UPPER DOOR CORNER ASSY</b>	NTS
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RELEASE  
2012-11-29



**D4501-3 ACCESS PLATE**

**NOTES:**

- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET, 0.032 THICK  
PER AMS 4025 OR AMS 4027 OR ASTM B209  
REF M6061T6S.032
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
PRIME TEMPO GREY (4.2.1.3.2) PER DART QSI 005 4.2
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.04 lbs

RELEASED  
2012-11-29  
MP

DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	JP	DRAWING NO.	REV. C
MFG. APPR.	JP	<b>D4501</b>	SHEET 7 OF 7
APPROVED	MP	TITLE	SCALE
DE APPR.	MP	<b>UPPER DOOR CORNER ASSY</b>	NTS
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